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CHOATE HALL STEWART

NO. 774 P. 2

SERIAL NO: 08/950,542

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FORM PTO-1449(Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 10254/7008	SERIAL NO. 08/950,542
	APPLICANT Bachovchin, et al.	
	FILING DATE October 15, 1997	GROUP 1653

U.S. PATENT DOCUMENTS

Exam Int'l	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
	A1	4,318,904	03/09/82	Shaw et al.	424	177	04/25/80
	A2	4,443,609	04/17/84	Oude Alink et al.	548	111	05/19/80
	A3	4,499,082	02/12/85	Shenvi et al.	514	2	12/05/83
	A4	4,582,821	04/15/86	Kettner et al.	514	18	11/16/83
	A5	4,636,492	01/13/87	Kettner et al.	514	18	08/29/84
	A6	4,644,055	02/17/87	Kettner et al.	530	330	12/17/84
	A7	4,652,552	03/24/87	Kettner et al.	514	18	09/10/84
	A8	4,935,493	06/19/90	Bachovchin et al.	530	331	10/06/87
	A9	4,963,655	10/16/90	Kinder et al.	530	531	05/27/88
	A10	5,093,477	03/03/92	Mölling et al.	530	328	12/13/89-C
	A11	5,187,157	02/16/93	Kettner et al.	514	18	04/06/88-CIP
↓	A12	5,215,926	06/01/93	Etchells, III et al.	436	501	12/17/90-CIP
↓	A13	5,242,904	09/07/93	Kettner et al.	514	18	03/09/92-CIP
↓	A14	5,250,720	10/05/93	Kettner et al.	558	288	03/09/92-CIP
	A15	5,288,707	02/22/94	Mettarnich	514	19	01/29/93-C
	A16	5,296,604	03/22/94	Hanko et al.	546	169	05/15/92
	A17	5,378,624	01/03/95	Berenson et al.	435	239	04/23/90
	A18	5,384,410	01/24/95	Kettner et al.	548	405	03/24/93
	A19	5,444,049	08/22/95	de Nanteuil et al.	514	18	02/22/94-C
	A20	5,462,928	10/31/95	Bachovchin et al.	514	19	07/15/93
	A21	5,506,130	04/09/96	Peterson et al.	435	240.1	03/30/95-CIP
	A22	5,527,923	06/18/96	Klingler et al.	548	570	05/04/95
	A23	5,543,396	08/06/96	Powers et al.	514	19	04/28/94
	A24	5,554,728	09/10/96	Basava et al.	590	327	07/23/91
↓	A25	5,635,386	06/03/97	Palsson et al.	435	372	11/02/94-CIP
↓	A26	5,635,387	06/03/97	Fei et al.	435	378	04/03/95-CIP
↓	A27	5,646,043	07/08/97	Emerson et al.	435	373	03/10/95-CIP

EXAMINER <i>David Rother</i>	DATE CONSIDERED <i>4/1/04</i>
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		FILING DATE October 15, 1997	GROUP 1653

FOREIGN PATENT DOCUMENTS

	Country & Doc. No. (11)	Pub. Date (43)		Class	Sub Class	Translation Yes No
	B1 DD158109	12/29/82	Fischer et al.			X
	B2 DD270382A1	07/26/89	Neubert et al.			X
	B3 DD296075A5	11/21/91	Neubert et al.			X
	B4 EP 0356223A2	02/28/90	Desolms et al.			
	B5 EP 0371467A2	06/06/90	Kleemann et al.			X
	B6 EP 0420913B1	11/15/95	Zimmerman et al.			
	B7 EP 0471651A2	02/19/92	Metternich			
	B8 EP 0481311A2	04/22/92	Dorsch, et al.			X
	B9 EP 0615978A1	09/21/94	de Nanteuil et al.			X
	B10 EP-0688788A1	12/27/95	de Nanteuil et al.			X
	B11 WO89/03223	04/20/89	Bachovchin et al.			
	B12 WO91/16339	10/31/91	Bachovchin et al.			
	B13 WO92/12140	07/23/92	Powers			
	B14 WO92/17490	10/15/92	Hester et al.			
	B15 WO93/02057	02/04/93	Carr et al.			
	B16 WO93/05011	03/18/93	Cottens et al.			
	B17 WO93/08259	04/29/93	Bachovchin et al.			
	B18 WO93/10127	05/27/93	Snow et al.			
	B19 WO93/16102	08/19/93	Morimoto et al.			
	B20 WO94/03055	02/17/94	Takacs, et al.			
	B21 WO94/09132	04/28/94	Morimoto et al.			
	B22 WO94/20526	09/15/94	Cook et al.			
	B23 WO94/28915	12/22/94	Hovanessian et al.			
	B24 WO94/29335	12/22/94	Antonsson, et al.			
	B25 WO95/11689	05/04/95	Bachovchin			
	B26 WO95/15309	06/08/95	Jenkins et al.			
	B27 WO95/12618	05/11/95	De Meester et al.			
	B28 WO95/29190	11/02/95	Hovanessian et al.			
	B29 WO95/34538	12/21/95	Augustyns et al.			
	B30 WO96/40858	12/19/96	Armstrong et al.			
	B31 WO96/40263	12/19/96	Berninger et al.			

EXAMINER <i>David L. Otto</i>	DATE CONSIDERED <i>4/1/04</i>
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Bachovchin et al.
	FILING DATE October 15, 1997	GROUP 1811

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(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

C1	Colowick, S., et al., "METHODS IN ENZYMOLOGY", Pp. 220-225
C2	Cordes, E., et al., "TRANSITION STATES FOR HYDROLYSIS OF ACETALS, KETALS GLYCOSIDES, AND GLYCOSYLMINES", Chapter 11, Pp. 429-465
C3	Thompson, R., "USE OF PEPTIDE ALDEHYDES TO GENERATE TRANSITION-STATE ANALOGS OF ELASTASE", <i>Biochemistry</i> , (1973), 12:1:47-51
C4	Baugh, R., et al., "PROTEINASES AND TUMOR INVASION", (1980), 165:157-179
C5	Bodanszky, M., "PRINCIPLES OF PEPTIDE SYNTHESIS", <i>Springer-Verlag</i> , (1984), Volume 16
C6	Bodanszky, M., "THE PRACTICE OF PEPTIDE SYNTHESIS", <i>Springer-Verlag</i> , (1984), Volume 21
C7	Matteson, D., et al., "SYNTHESIS AND PROPERTIES OF PINANEDIOL α -AMIDO BORONIC ESTERS" <i>Organometallics</i> , (1984), 3:1284-1288.
C8	Powers, C., et al., "ELASTASE INHIBITORS FOR TREATMENT OF EMPHYSEMA - NHLBI WORKSHOP SUMMARY" <i>US Dept. of Health and Human Services</i> , (1985), 1097-1100
C9	Yoshimoto, T., et al., "COMPARISON OF INHIBITORY EFFECTS OF PROLINAL-CONTAINING PEPTIDE DERIVATES ON PROLYL ...", (1985), 98:975-979
C10	Kettner, C.A., et al., "KINETIC PROPERTIES OF THE BINDING OF ALPHA-LYTIC PROTEASE TO PEPTIDE BORONIC ACIDS", <i>Biochemistry</i> , (1988), 27:7682-7688.
C11	Tam, J.P., "SYNTHETIC PEPTIDE VACCINE DESIGN: SYNTHESIS AND PROPERTIES OF A HIGH-DENSITY MULTIPLE ANTIGENIC PEPTIDE SYSTEM", <i>Proc Natl Acad Sci U.S.A.</i> , (1988), 85:5409-5413.
C12	Bailey, P.D., "AN INTRODUCTION TO PEPTIDE CHEMISTRY", <i>Wiley Publishers</i> , (1990), 1-81
C13	Kettner, C.A. and Shenvi, A.B., "PEPTIDE BORONIC ACID INHIBITORS OF TRYPSIN-LIKE PROTEASES, THEIR PREPARATION AND USE AS ANTICOAGULANTS AND INFLAMMATION INHIBITORS", <i>Chemical Abstracts</i> , (1990), 112:80 (91790c).
C14	Bachovchin, W.W., et al., "INHIBITION OF IGA1 PROTEINASES FROM NEISSERIA GONORRHOEAE AND HEMOPHILUS INFLUENZAE BY PEPTIDE PROLYL BORONIC ACIDS", <i>J Biol Chem</i> , (1990), 265: 3738-3743.

	C15	Kinder D.H., et al., "ANALOGUES OF CARBAMYL ASPARTATE AS INHIBITORS OF DIHYDROOROTASE: PREPARATION OF BORONIC ACID TRANSITION-STATE ANALOGUES AND A ZINC CHELATOR CARBAMYLHOMOCYSTEINE", <i>J Med Chem</i> , (1990), 33:819-823.
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	C17	Schon, E., et al., "DIPEPTIDYL PEPTIDASE IV IN THE IMMUNE SYSTEM", <i>Biol Chem Hoppe-Seyler</i> , (1991), 372:305-311.
	C18	Kubota, T., et al., "INVOLVEMENT OF DIPEPTIDYL PEPTIDASE IV IN AN IN VIVO IMMUNE RESPONSE", <i>Clin Exp Immunol</i> , (1992), 89:192-197.
	C19	Gutheil, W.G., et al., "SEPARATION OF L-PRO-DL-BOROPRO INTO ITS COMPONENT DIASTEREOMERS AND KINETIC ANALYSIS OF THEIR INHIBITION OF DIPEPTIDYL PEPTIDASE IV. A NEW METHOD FOR THE ANALYSIS OF SLOW, TIGHT-BINDING INHIBITION", <i>Biochemistry</i> , (1993), 32:8723-8731.
	C20	Kelly, T.A., et al., "IMMUNOSUPPRESSIVE BORONIC ACID DIPEPTIDES: CORRELATION BETWEEN CONFORMATION AND ACTIVITY", <i>J Am Chem Soc</i> , (1993), 115:12637-12638.
	C21	Songyang, Z., et al., "SH2 DOMAINS RECOGNIZE SPECIFIC PHOSPHOPEPTIDE SEQUENCES", <i>Cell</i> , (1993), 72:767-778.
	C22	Subramanyam, M., et al., "MECHANISM OF HIV-1 TAT INDUCED INHIBITION OF ANTIGEN-SPECIFIC T CELL RESPONSIVENESS", <i>J Immunol</i> , (1993), 150:2544-2553.
	C23	Demuth, H.U., et al., "DESIGN OF (OMEGA-N-(O-ACYL)HYDROXY AMID) AMINODICARBOXYLIC ACID PYRROLIDIDES AS POTENT INHIBITORS OF PROLINE-SPECIFIC PEPTIDASES", <i>FEBS Lett</i> , (1993), 320:23-27.
	C24	Janeway, C., et al., "IMMUNOBIOLOGY - THE IMMUNE SYSTEM IN HEALTH AND DISEASE", <i>Current Biology LTD</i> , (1994), Chapter 12, pp 1-35
	C25	Brady, L., and Dodson, G., "REFLECTIONS ON A PEPTIDE", <i>Nature</i> , (1994), 368:692-693.
	C26	Nicola, N., et al., "GUIDEBOOK TO CYTOKINES AND THEIR RECEPTORS", <i>Sambrook and Tooze Publication</i> , (1994), Pp. 1-257
	C27	Perstorp Biotec Company, "MOLECULAR BIOLOGY CATALOG", (1994)
	C28	Jameson, B.A., et al., "A RATIONALLY DESIGNED CD4 ANALOGUE INHIBITS EXPERIMENTAL ALLERGIC ENCEPHALOMYELITIS", <i>Nature</i> , (1994), 368:744-746. ABSTRACT
	C29	Mosmann, T.R., "CYTOKINE PATTERNS DURING THE PROGRESSION TO AIDS", <i>Science</i> , (1994), 265:193-194.
	C30	Seed, B., "MAKING AGONISTS OF ANTAGONISTS", <i>Chemistry & Biology</i> , (1994), 1:125-129.

<i>DL</i>	C31	Austin, D.J., et al., "PROXIMITY VERSUS ALLOSTERY: THE ROLE OF REGULATED PROTEIN DIMERIZATION IN BIOLOGY", <i>Chemistry & Biology</i> , (1994), 1:131-136.
	C32	Sudmeier, J.L., et al., "SOLUTION STRUCTURES OF ACTIVE AND INACTIVE FORMS OF THE DP IV (CD26) INHIBITOR PRO-BOROPRO DETERMINED BY NMR SPECTROSCOPY", <i>Biochemistry</i> , (1994), 33:12427-12438.
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	C34	Show, R.J., et al., "STUDIES ON PROLINE BORONIC ACID DIPEPTIDE INHIBITORS OF Dipeptidyl Peptidase IV: IDENTIFICATION OF A CYCLIC SPECIES CONTAINING A B-N BOND", <i>J. Am. Chem Soc</i> , (1994), 116:10860-10869.
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<i>DL</i>	C37	Schmitz, T., et al., "POTENTIATION OF THE IMMUNE RESPONSE IN HIV-1+ INDIVIDUALS", <i>J Clin Invest</i> , (1996), 97:1545-1549.
	C38	Aquila, H.L., et al., "FROM STEM CELLS TO LYMPHOCYTES: BIOLOGY AND TRANSPLANTATION", <i>Immun Rev</i> , (1997), 157:13-40.
	C39	Dupont, B., "IMMUNOLOGY OF HEMATOPOIETIC STEM CELL TRANSPLANTATION: A BRIEF REVIEW OF ITS HISTORY", <i>Immun Rev</i> , (1997), 157:5-12.
	C40	Bodansky, M., "PEPTIDE CHEMISTRY, A PRACTICAL TEXTBOOK", <i>Springer-Verlag</i> , (1988) 1-9.
	C41	Boros, L.G., et al., "FLUOROOLEFIN PEPTIDE ISOSTERES-TOOLS FOR CONTROLLING PEPTIDE CONFORMATIONS", <i>Tetrahedron Letters</i> , (1994), 35:6033-6036.
	C42	Goodman, M., and Chorev, M., "ON THE CONCEPT OF LINEAR MODIFIED RETRO-PEPTIDE STRUCTURES", <i>Accounts of Chemical Research</i> , (1979), 12:1-7.
	C43	Guichard, G., et al., "PARTIALLY MODIFIED RETRO-INVERSO PSEUDOPEPTIDES AS NON-NATURAL LIGANDS FOR THE HUMAN CLASS I HISTOCOMPATIBILITY MOLECULE HLA-A2", <i>J Med Chem</i> , (1996), 39:2030-2039.
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<i>DL</i>	C46	Zimmerman, D.H., et al., "IMMUNIZATION WITH PEPTIDE HETEROCONJUGATES PRIMES A T HELPER CELL ...", <i>Vaccine Res</i> , (1996), 5:103-118.

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	C48	Duke-Cohan, J.S., et al., "TARGETING OF AN ACTIVATED T-CELL SUBSET USING A BISPECIFIC ANTIBODY-TOXIN CONJUGATED DIRECTED AGAINST CD4 AND CD26", <i>Blood</i> , (1993), 82:2224-2234. (Abstract)
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<i>Al</i>	C53	Tanaka, T., et al., "CLONING AND FUNCTIONAL EXPRESSION OF THE T CELL ACTIVATION ANTIGEN CD26", <i>J Immunol</i> , (1992), 149:481-486. (Abstract)
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	C55	Kameoka, J., et al., "DIFFERENTIAL CD26-MEDIATED ACTIVATION OF THE CD3 AND CD2 PATHWAYS AFTER CD6-DEPLETED ALLOGENEIC BONE MARROW TRANSPLANTATION", <i>Blood</i> , (1995), 85:1132-1137. (Abstract)
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<i>Al</i>	C61	Fleisher, B., et al., "Triggering Of Cytotoxic T Lymphocytes And NK Cells Via The Tp103 Pathway Is Dependent On the Expression Of The T Cell Receptor/CD3 Complex", <i>J. Of Immunol</i> , 141:1103-1107 Abstract
<i>Al</i>	C62	Hegen, M., et al., "The T Cell Triggering Molecule Tα103", <i>J. Immunol</i> , 144:2980-2914 (1990). Abstract.

<i>jl</i>	C63	Darmoul, D., et al., "Dipeptidyl Peptidase IV (CD26) Gene Expression In Enterocyte-like Colon Cancer Cell Lines HT-29 And Caco-2: Cloning Of The Complete Human Coding Sequence And Changes Of Dipeptidyl Peptidase IV mRNA Levels During Cell Differentiation," <i>J. Of Biological Chemistry</i> 267:220-2208 (1992). Abstract.
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<i>jl</i>	C74	Kargas, et al., <i>Molecular Aspects Of Medicine</i> 16(2):29-213 (1995). Abstract.
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EXAMINER	<i>David L. Stewart</i>	DATE CONSIDERED	<i>4/1/04</i>
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